## [5956]-108

## M.Com. Part - I

108 : ADVANCED COST ACCOUNTING \& COST SYSTEM

## Costing Techniques \& Responsibility Accounting (2019 Pattern) (Semester - I) (CBCS) (Paper - II) (Group - C)

## Time : 3 Hours]

[Max. Marks : 60
Instructions to the candidates :

1) All questions are compulsory.
2) Figures to the right indicates full marks.
3) Use of electronic pocket calculator is allowed.

Q1) What is meant by budgetary control? State its objectives.
OR
Prepare a cash budget for three months from the following particulars relating to Bhargav Ltd, Bombay.

| Months | Credit sales | Purchases | Wages |
| :--- | :---: | :---: | :---: |
| Nov'20 | 10,0000 | 80,000 | 50,00 |
| Dec' 20 | 90,000 | 70,000 | 60,00 |
| Jan' 21 | 11,0000 | 10,0000 | 45,00 |
| Feb'21 | 60,000 | 95,000 | 55,00 |
| Mar' 21 | 80,000 | 13,0000 | 70,00 |

$40 \%$ of the credit sales will be realised in the month following the sales \& the remaining $60 \%$ in the second month following. The creditors will be paid in the month following the purchases. Interest of Rs. 5000 will have to be paid in the month of February 2021. Income Tax of Rs. 15000 will have to be paid in the month of march 2021 wages are paid in the same month. The opening balance of cash as on $1^{\text {st }}$ January 2021 was Rs. 20000.

Q2) Define standard cost $\&$ standard costing. Distinguish between standard costing \& Budgetary control.

XYZ Co. Ltd provides following cost details from which you are required to calculate.
i) Labour cost variance
ii) Labour Rate variance
iii) Labour efficiency variance

Standard hours per unit of output 20 Hours
Standard rate per hour
Actual production during october' 21
Rs. 5

Actual Hours
2000 Units

Actual Rate per Hour
35000 Hours

Also verify your results.

Q3) What is Inter firm comparison? State the advantages \& Limitations of Inter firm comparison.

A company has two divisions $\&$ it wants to make additional investment in one of the two divisions. The relevant intermation about the divisions is gives as follow:
Net Profit on additional investment :
Division 1- Rs. 70,000, Division 2 - Rs. 85000
Current ROI - Division 1-15\%
Division-2-14\%
Additional Investment - Rs. 500000
The cost of capital is $12 \%$. In which division should investment be made?[15]

Q4) Write short notes on (Any 3)
a) Production Budget
b) Sales variance
c) Overhead cost variance
d) Advantages of Responsibility Accounting
e) Uniform cost manual

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